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APPLICATION NO.	· FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/038,271	10/23/2001	Frits Jacobus Fallaux	3833.6US	8381
24247	7590 06/19/2003			
TRASK BRITT			EXAMINER	
P.O. BOX 2550 SALT LAKE CITY, UT 84110			NGUYEN, DA	VE TRONG
			ART UNIT.	PAPER NUMBER
·		•	1632	7
			DATE MAILED: 06/19/2003	•

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No. 10/038,271

Applicant(s)

Faullaux

Examiner

Dave Nguyen

Art Unit **1632**



	The IVIAILING DATE, I this c mmunication appears	on the cover sneet with the correspondence address
	for Reply	
	ORTENED STATUTORY PERIOD FOR REPLY IS SET MAILING DATE OF THIS COMMUNICATION.	TO EXPIRE1 MONTH(S) FROM
· - Extens	ions of time may be available under the provisions of 37 CFR 1.136 (a). In	no event, however, may a reply be timely filed after SIX (6) MONTHS from the
- If the	; date of this communication. period for reply specified above is less than thirty (30) days, a reply within th	
	period for reply is specified above, the maximum statutory period will apply a to reply within the set or extended period for reply will, by statute, cause th	and will expire SIX (6) MONTHS from the mailing date of this communication. ne application to become ABANDONED (35 U.S.C. § 133).
•	ply received by the Office later than three months after the mailing date of t patent term adjustment. See 37 CFR 1.704(b).	his communication, even if timely filed, may reduce any
Status		
1) 💢	Responsive to communication(s) filed on Mar 11, 2	2003
2a) 🗌	This action is FINAL . 2b) 🔀 This act	ion is non-final.
3) 🗆	Since this application is in condition for allowance ϵ closed in accordance with the practice under Ex pa	except for formal matters, prosecution as to the merits is rte Quayle, 1935 C.D. 11; 453 O.G. 213.
Disposi	tion of Claims	
4) 💢	Claim(s) 1-20 and 22-29	is/are pending in the application.
4	la) Of the above, claim(s)	is/are withdrawn from consideration.
5) 🗆	Claim(s)	is/are allowed.
6) 🗆	Claim(s)	is/are rejected.
7) 🗆	Claim(s)	is/are objected to.
8) 💢	Claims 1-20, 22-29	are subject to restriction and/or election requirement.
Applica	tion Papers	
9) 🗆	The specification is objected to by the Examiner.	·
10) 🗌	The drawing(s) filed on is/are	a) \square accepted or b) \square objected to by the Examiner.
	Applicant may not request that any objection to the d	rawing(s) be held in abeyance. See 37 CFR 1.85(a).
11)	The proposed drawing correction filed on	is: a) \square approved b) \square disapproved by the Examiner.
	If approved, corrected drawings are required in reply	to this Office action.
12)	The oath or declaration is objected to by the Exami	iner.
•	under 35 U.S.C. §§ 119 and 120	
_	Acknowledgement is made of a claim for foreign p	riority under 35 U.S.C. § 119(a)-(d) or (f).
a) L	☐ All b)☐ Some* c)☐ None of:	
	1. Certified copies of the priority documents hav	e been received.
	2. Certified copies of the priority documents have	e been received in Application No
	3. Copies of the certified copies of the priority described application from the International Bure	au (PCT Rule 17.2(a)).
	ee the attached detailed Office action for a list of th Acknowledgement is made of a claim for domestic	
14)∟ · a)□	, _,	
15)	Acknowledgement is made of a claim for domestic	
Attachm	•	priority and 00 0.0.0. 33 120 and/or 121,
	otice of References Cited (PTO-892)	4) Interview Summary (PTO-413) Paper No(s).
2) No	ctice of Draftsperson's Patent Drawing Review (PTO-948)	5) Notice of Informal Patent Application (PTO-152)
3) 🔲 Inf	ormation Disclosure Statement(s) (PTO-1449) Paper No(s).	6) Cther:

Serial Number: 10/038,271

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Election/Restriction

Restriction to one of the following inventions is required under 35 U.S.C. 121:

Group I, claims 1-6, drawn to a method of producing a recombinant adenovirus, wherein a cell haboring any nucleic acid based on or derived from adenovirus is employed, classifiable in class 435, subclass 325.

Group II, claims 7-20, 22-29, drawn to a method of producing a recombinant adenovirus, wherein an adenovirus producer cell expressing Ad E1A and/or Ad E2A is employed, classifiable in class 435, subclass 325.

The inventions are distinct, each from the other because of the following reasons:

Groups I and II are distinct because Group I is directed genetically to any cell comprising any derived Ad sequence for use in the claimed method, whereas Group I is directed particularly to an Ad producer cell expressing Ad E1A and/or Ad E2A products, and as such, a search of Group II claims does not necessarily overlap with that of Group I claims. In addition, the subject matter being sought in Group I is directed to an enormous number of Ad sequences derived from an Ad genome that can be used in a cell as claimed in Group I, and thus, due to a limited PTO resources in conducting a search for such cell, a complete search and examination of the claimed cell would be unduly burdensome to the PTO and the examiner.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their divergent subject matter, fall into different statutory classes of invention, and are separately classified and searched, restriction for examination purposes as indicated is proper, particularly since it would be unduly burdensome for the examiner to search and examine any combination and/or all of the listed Groups.

Should Group II claims be elected, a further species restriction is required as follows: The claims

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of the elected group are generic to a plurality of disclosed patentably distinct species comprising:

A specific species of a particularly named producer cell as listed in claims 14-20 and 22.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species from the respective claims, which species are structurally not the same, and a search of one does not necessarily overlap with others as claimed, even though this requirement is traversed.

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the response to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 C.F.R.

1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a diligently-filed petition under 37 C.F.R.

1.48(b) and by the fee required under 37 C.F.R.
1.17(h).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to examiner *Dave Nguyen* whose telephone number is **(703) 305-2024**.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, *Deborah Reynolds*, may be reached at **(703) 305-4051**.

Papers related to this application may be submitted to Group 1600 by facsimile transmission. Papers should be faxed to Group 1600 via the PTO Fax Center located in Crystal Mall 1. The faxing of such papers must conform with the notice published in the Official Gazette, 1096 OG 30 (November 15, 1989). The CM1 Fax Center number is (703) 305-7401.

Any inquiry of a general nature or relating to the status of this application should be directed to the *Group receptionist* whose telephone number is (703) 308-0196.